# Science - performance tasks - primary 5 - questions
# المهام الأدائية في مادة الساينس – الصف الخامس الابتدائي - الأسئلة

## Performance task (1)

***Classify living and non-living things around you into categories:***

1- The geosphere

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2- The hydrosphere

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3- The Biosphere

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4- The Atmosphere

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Dr. Asmaa Reda

## Performance task (2)

***Aquatic ecosystems differ in the type of water movement and it also differs in the types of living organisms that can live in it. Explain the different characteristics of some aquatic ecosystems and the types of living organisms that can live in them:***

| Ecosystem | Type of water | Water movement | Type of living things |
|---|---|---|---|
| Ponds | | | |
| Streams | | | |
| Seas and oceans | | | |

Dr. Asmaa Reda

<u>Performance task (3)</u>

***Design a diagram showing the water cycle in nature:***

***Explain the importance of water for living organisms:***

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Dr. Asmaa Reda

# Performance Task (4)

## *Types of water bodies*

| Water body | Description | Drawing |
|---|---|---|
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Dr. Asmaa Reda

# Science - performance tasks for primary 5 – answers

# المهام الأدائية في مادة الساينس – الصف الخامس الابتدائي- الإجابة

## Performance task (1)

***Classify living and non-living things around you into categories:***

1- The geosphere.
**Land - soil – rocks – mountains – minerals**

2- The hydrosphere:
**All water bodies like rivers, oceans and seas**

3- The Biosphere:
**Human – plant - animals**

4- The Atmosphere:
**All gases in air like oxygen, nitrogen and carbon dioxide**

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## Performance task (2)

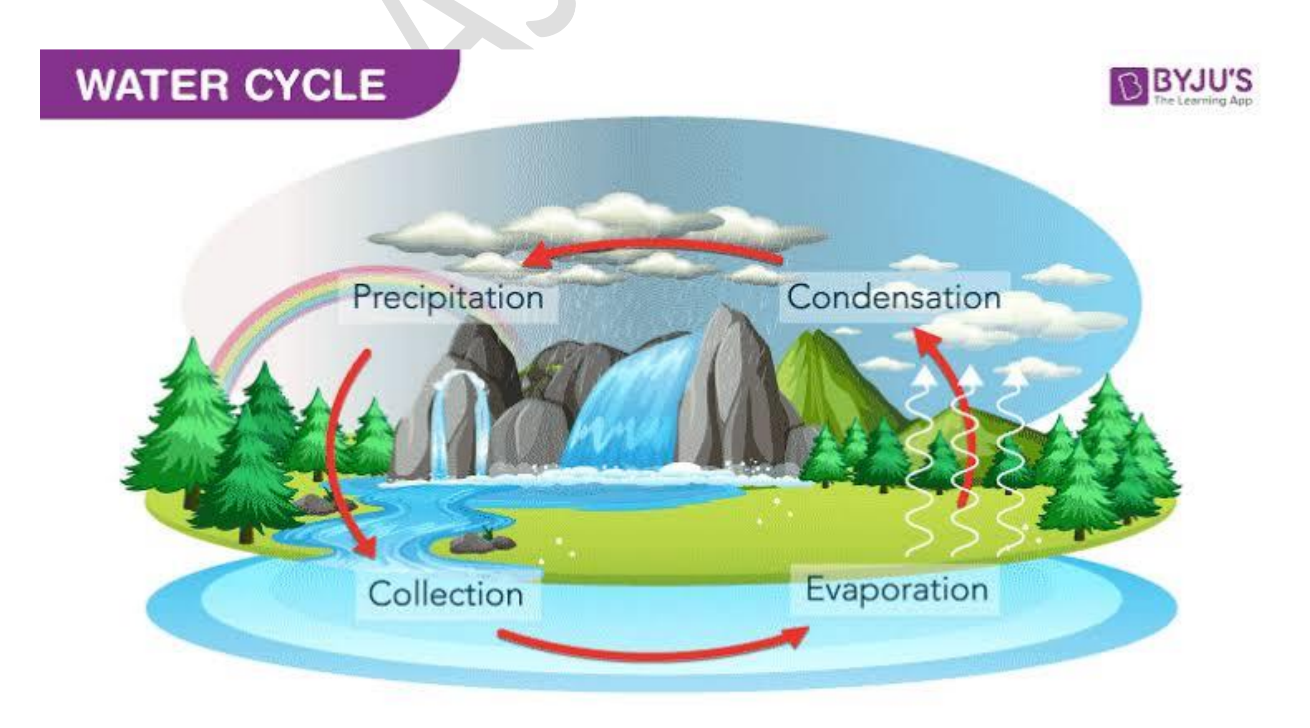
***Aquatic ecosystems differ in the type of water movement and it also differs in the types of living organisms that can live in it. Explain the different characteristics of some aquatic ecosystems and the types of living organisms that can live in them:***

| Ecosystem | Type of Water | Water movement | Types of living things |
|---|---|---|---|
| Ponds | fresh water | still | Insects<br>Worms |
| Streams | fresh water | running | Catfish<br>Mosses |
| Seas and oceans | salt water | running | Fish |

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## Performance task (3)

***Design a diagram showing the water cycle in nature:***



***Explain the importance of water for living organisms:***

- **Human: use it in drinking and washing**
- **Animals: in drinking**
- **plant: in making Photosynthesis process**

## Performance Task (4)

***Types of water bodies***

| Water body | Description | Drawing |
|---|---|---|
| Ocean | Largest salt water ecosystem Surrounds the continent (salt water) | |
| Lakes | Water surrounded by land | |
| River | Flow from high to low altitude (fresh water) | |
| Estuary | Formed when salty water meets freshwater | |

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|---|---|---|
| Runoff | Water from rains or melting of snow | |
| Ground water | Water beneath or under Earth | |

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# Performance Tasks for fifth primary( second term)

**Record your answer using the textbook.**

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## Performance task (1)

**Classify living and non-living things around you into categories**

**1- The geosphere.**

**2- The hydrosphere:**

**3 - The Biosphere:**

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**4- The Atmosphere:**

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**Student Name:** ..................................................

صفحة وجروب عاشق لغة الضاد.. رضا نصار

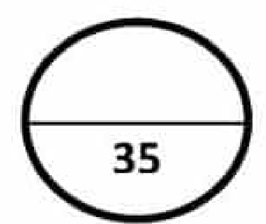
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Aquatic ecosystems differ in the type of water movement and it also differs in the types of living organisms that can live in it. Explain the different characteristics of some aquatic ecosystems and the types of living organisms that can live in them:

| Ecosystem | Type of Water | water movement | types of living things |
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| ponds | | | |
| streams | | | |
| seas and oceans | | | |

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رضا نصار
عاشق لغة الضاد

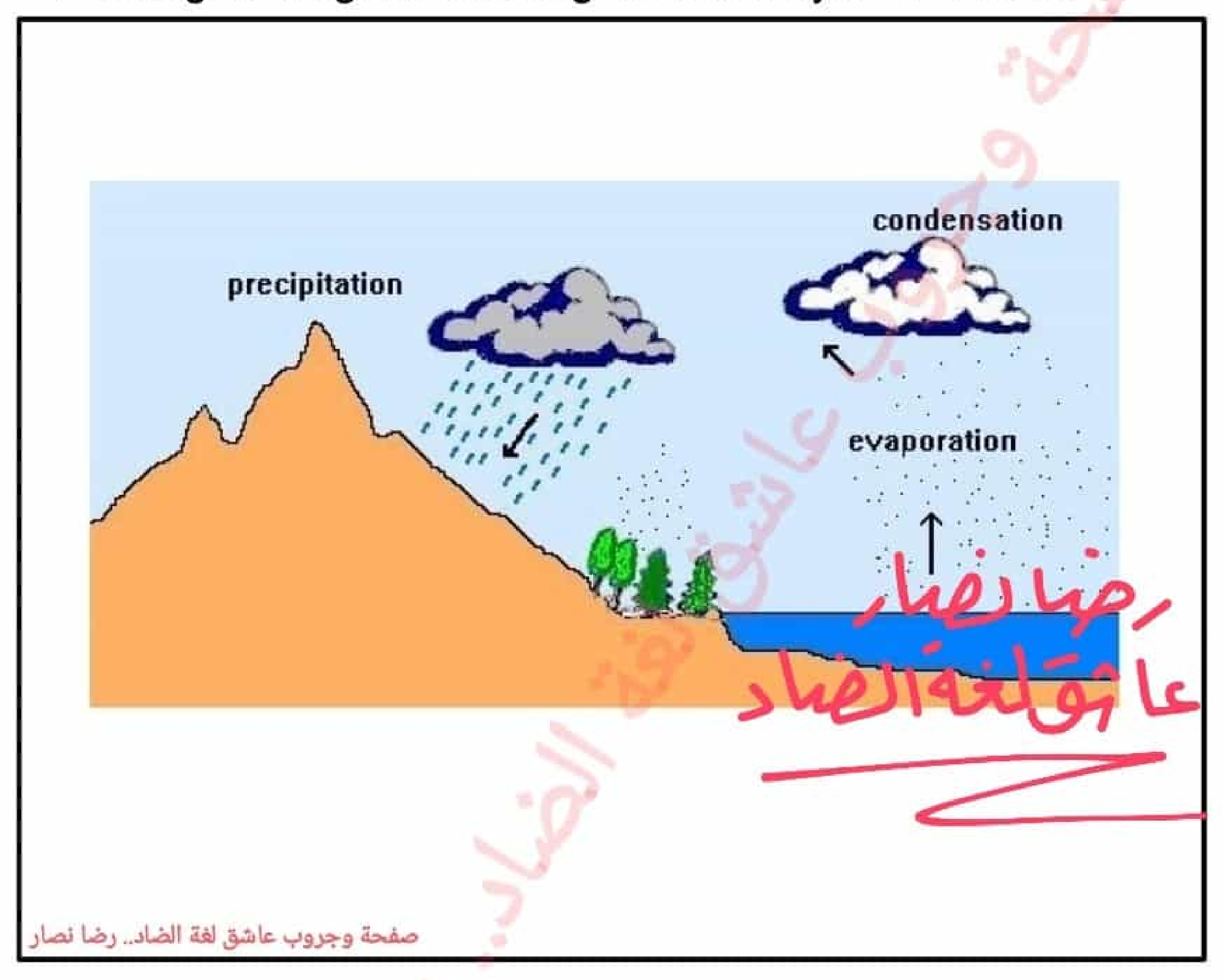
**Student Name:** ..........................................



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# Performance task (3)

1- Design a diagram showing the water cycle in nature:




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2- Explain the importance of water for living organisms.

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**Student Name:** ..................................................

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## Performance Tasks for fifth primary( second term)

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**Record your answer using the textbook.**

## Performance task (1)

**Classify living and non-living things around you into categories**

**1- The geosphere.**

land - Soil

**2- The hydrosphere:**

water

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**3 - The Biosphere:**

human - plant- animals

**4- The Atmosphere:**




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**Student Name:** ..............................................

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عاشق لغة الضاد

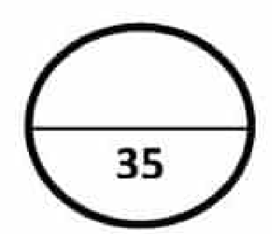
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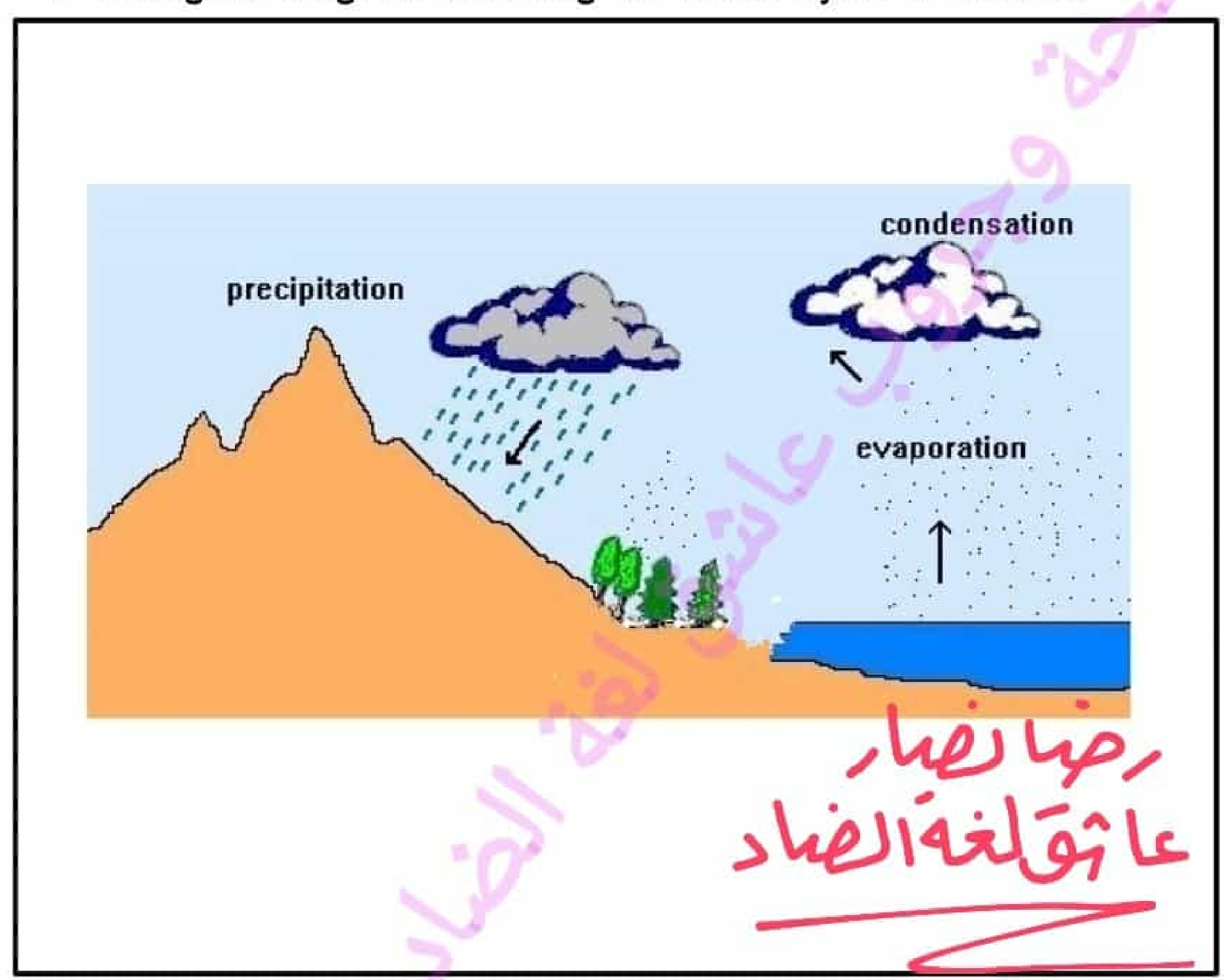
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# Performance task (3)

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2- Explain the importance of water for living organisms.

human : use it in drinking and washing .

animals : in drinking

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Student Name: ..............................................

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